

Gemini wings

GEHINTWINGS

87/12/10

WIRING DIAGRAM

SOLDER SIDE

PARTS SIDE

GND	1	GND
GND	2	GND
+5V	3	+5V
+5V	4	+5V
-5V	5	-5V
+12V	6	+12V
	7	
	8	
	9	
SP(-)	10	SP(+)
	11	
VIDEO GREEN	12	VIDEO RED
VIDEO SYNC	13	VIDEO SLUE
SERVICE	14	VIDEO GND
	15	
COIN 2	16	COIN 1
2P START	17	1P START
2P UP	18	1P UP
2P DOWN	19	1P DOWN
2P LEFT	20	1P LEFT
2P RIGHT	21	1P RIGHT
2P SHOT	22	1P SHOT
2P SHOT	23	1P SHOT
	24	
	25	
	26	
GND	27	GND
GND	28	GND

COIN

COIN

COIN

COIN

COIN

COIN

COIN

DIP SW 1		OFF OFF OFF			OFF OFF OFF		
COIN 1	1 COIN 1 CREDIT	ON	OFF	OFF			
	1 COIN 2 CREDIT	OFF	ON	OFF			
	1 COIN 3 CREDIT	ON	ON	OFF			
	1 COIN 4 CREDIT	OFF	OFF	ON			
	1 COIN 5 CREDIT	ON	OFF	ON			
	1 COIN 6 CREDIT	OFF	ON	ON			
COIN 2	2 COIN 1 CREDIT	ON	ON	ON	OFF	OFF	OFF
	2 COIN 3 CREDIT				ON	OFF	OFF
	1 COIN 1 CREDIT				OFF	ON	OFF
	1 COIN 2 CREDIT				ON	ON	OFF
	1 COIN 3 CREDIT				OFF	OFF	ON
	1 COIN 4 CREDIT				ON	OFF	ON
	1 COIN 5 CREDIT				OFF	ON	ON
	1 COIN 6 CREDIT				ON	ON	ON
	2 COIN 1 CREDIT						
	2 COIN 3 CREDIT						

ON

OFF
ON